## 10/743,941 East Scarch 5/3/07 AMB

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US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT; EPO; DPO; DERWENT US-PGPUB; USPAT; EPO; DPO; DERWENT US-PGPUB; USPAT; EPO; DPO; DERWENT US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT;	US-PGPUB; USPAT; EPO; JPO; DERWENT US-PGPUB; USPAT; EPO; DPO; DERWENT US-PGPUB; USPAT; EPO; DPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT
mac or (medium near2 access near2 control) mimo or (multiple near2 input near2 multiple near2 output) (adjust\$5 or chang\$4 or select\$4 or switch\$4) near3 (bandwidth or bw) (arror near3 rate\$1) or ber or fer or per or (quality) correlat\$5 or aco or rssi or sur or cinr or cnr or sinr 1 same 2 same 3 same 4 same 5 2 same 3 same 4 same 5 4 same 5 3 same 4 same 5 3 same 4 same 5 4 and 10 (adjust\$5 or chang\$4 or select\$4 or switch\$4) near (bandwidth or bw) 12 with 4 13 same 4 same 5 9 and 10 15 same 4 same 5 9 and 10 16 and 17 15 with (4 or 5) 19 and 17 15 same 4 same 5 2 or 23 2 and 6 ad~20030514* 2 or 23 2 and 6 ad~20030514* 2 or 23 2 and 6 ad~20030514* 2 same advantag\$6 2 and 6 ad~20030514* 3 ad~20030514* 3 ad~20030514* 3 ad~20030514* 3 ad~20030514* 3	33 and 10 spatial near4 multiplex\$6 20050002468 and 35 35 same mimo 35 with (increas\$4 or decreas\$4) same mimo 35 with (increas\$4 or decreas\$4) same 10 39 and @ad<"20030514" 20050002468 and spatial 20050002468 and spatial 20050002468 and space 20050002468 and space 20050002468 and and and 10 same aoa 10 same aoa 20050002468 and angle 20050002468 and angle correlat\$6 with (aoa or angle) 49 and 10 50 and @ad<"20030514" 52 and 10 52 and 10
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